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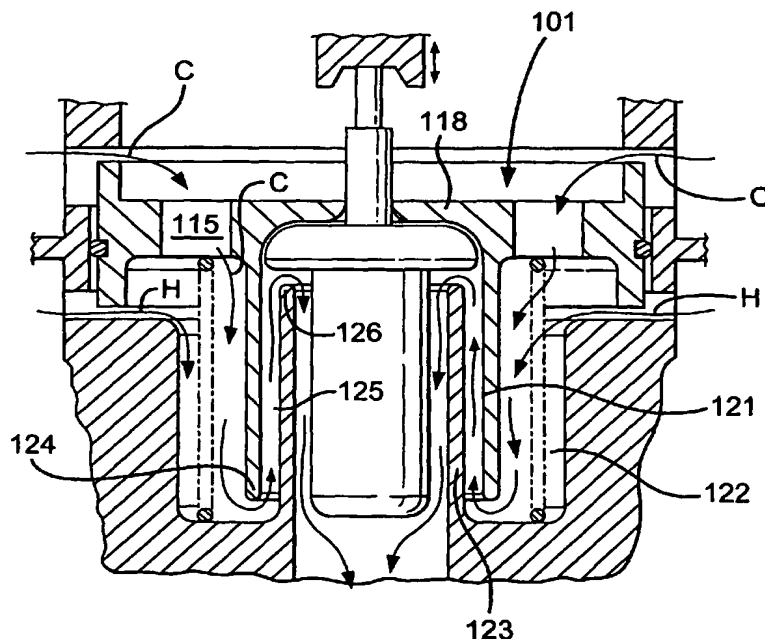
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(54) Title: **FLOW MIXER SHUTTLE**



(57) **Abstract:** A flow mixer shuttle (101) having first and second annular rims (11,12) for controlling the flow of hot and cold water, a central hub (118) connected to the rims, a seat on the hub for supporting a thermostatic capsule for controlling the position of the shuttle (101) to control the flow of hot and cold water, and a flow directing sleeve (121) for directing mixer flow to the flange end of the capsule. A flow mixer incorporating the shuttle is also described, as is a single control flow mixer.

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